



**PATENT** Docket No. 2080-3-213

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jung Sig Jun 10/751,251

Serial No: Filed:

For:

December 30, 2003

CARRIER RECOVERY DEVICE OF DIGITAL TV

RECEIVER

## TRANSMITTAL OF INFORMATION DISCLOSURE **STATEMENT**

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Art Unit::

Examiner:

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

January 11, 2005 Date of Deposit

Lew Edward V. Macapagal

In accordance with 37 CFR § 1.56 and 1.97, enclosed please find a copy of Form PTO-1449 listing the attached references which might be deemed material to the examination of the above-identified application.

## 1. Non-English Language References

	Enclosed is a search report for a counterpart application. The search report Examiner has provided comments on the relevancy of any non-English language references cited in the search report.
	The specification incorporates comments on the relevancy of Non-English language references.
	Set forth below are comments provided by the applicant's home country counsel on the relevancy of non-English language references:
2.	The information disclosure statement submitted herewith is being filed within three months of the filing date of the national application other than a continued prosecution application (CPA) or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 1.114 whichever event occurs last. 37 C.F.R. § 1.97(b) (as amended September 2000).
3.	 The information disclosure statement transmitted herewith is being filed after three months of the filing date of this national application or the date of entry of the national stage as set forth in § 1.491 in an international application or after the mailing date of the first Office Action on the merits, whichever event occurred last but before the mailing date

of either: 37 C.F.R. § 1.97(c) (as amended September 2000).

a final action under § 1.113 or (1)

STATEMENT OR FEE Included with this transmittal is A. a certification (set forth below) in accordance with 37 C.F.R. § 1.97(e). i. (If for any reason the certificate set forth below should be unsatisfactory, the Commissioner is provisionally authorized to charge the \$180 fee (37 C.F.R. § 1.17(p)) to Deposit Account No. . A copy of this sheet is enclosed.) OR ii.  $\square$ : the attached fee set forth in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under § 1.97(c). (\$180.00).  $\square$ : The information disclosure statement transmitted herewith is being filed after a final action under § 1.113 or a notice of allowance under § 1.311, whichever occurs first, but before, or simultaneously with the payment of the issue fee. 37 C.F.R. § 1.97(d) (as amended September 2000). STATEMENT AND FEE A. In accordance with the requirements of 37 C.F.R. § 1.97(d): i. Set forth below is a certification as specified in 37 C.F.R. § 1.97(e); AND ii. Applicant submits the petition fee set forth in § 1.17(p). (\$180.00). **STATEMENT** (Required if 3Ai or 4 above is marked) 5. I, the person signing below, certify that each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application and that the communication is dated not more than three months prior to the filing of the information disclosure statement. 37 C.F.R. § 1.97(e)(1). **OR** that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the statement.

a notice of allowance under § 1.311, whichever occurs first.

(2)

§ 1.97(e)(2).

6. If it should be determined that for any reason either an insufficient fee or an excessive fee has been paid, please charge any insufficiency or credit any overpayment necessary to ensure consideration of the information disclosure statement for the above-identified application to Deposit Account No. 502290. A copy of this petition is enclosed.

Respectfully submitted,

Lee, Hong, Degerman, Kang & Schmadeka

Date: January 11, 2005

Lew Edward V. Macapaga

Registration No. 55,416 Attorney for Applicant(s)

801 S. Figueroa Street, 14<sup>th</sup> Floor Los Angeles, California 90017 Telephone: 213-623-2221

Facsimile: 213-623-2211

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FORM PTO-14	149	Docket Number (Optional) 2080-3-213		Application Number 10/751,251				
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EXAMINEN INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION (YES/NO)		
	100236043 B1	09/29/1999	KOREA	H04N	7/015	Yes (Abstract)		
	1020010076780 A	08/16/2001	KOREA	H04L	27/00	Yes (Abstract)		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
EXAMINER DATE CONSIDER			RED					
EXAMINER: In conformance a	uitial if citation considered, whether o and not considered. Include copy of	r not citation is in this form with nex	conformance with MP t communication to the	EP § 609; Drave e applicant.	w line through ci	tation if not in		